



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D3255-3

Job Sheet 181223



Part No: D3255-3

Job Qty: 8 ea

Part Name: Cap



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 7/24/18

Job Tracking No:

Due Date: 8/31/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG REV B IPP Rev:A New Issue 06-08-01 JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	8 Ea		8/31/18	0.00	0.00	Start Up Waterjet		SC 8/08/18
100	Waterjet	8 pcs		8/31/18	0.00	0.29	Waterjet1		SC 8/08/18
120	QC	8 pcs		8/31/18	0.00	0.00	QC8		38
130	Packaging	8 pcs		8/31/18	0.00	0.00	Packaging3		DAS 8/2/18
140	QC21-SA	8 Ea		8/31/18	0.00	0.00	QC21		21 AUG 13 2018 9-89

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M304S22GA	304/316 .032 Sheet	.3600 sf (.045 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M304S22GA	0	170	0

Part Specifications

Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Cap	2.440inches $\pm$ 0.030	2.470 2.410	2, 45	
2	Cap	2.690inches $\pm$ 0.030	2.720 2.660	2, 70	
3	Cap	0.032inches $\pm$ 0.010	0.042 0.022	0, 030	

Plex 7/24/18 9:31 AM Dart.lajeunesse.marie

DQA: _____ Date: _____

**WORK ORDER NON-CONFORMANCE / UPDATE**

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐																				
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Date : _____	Step #: _____	QTY Effective : _____		MRB (QS1042) Approval ☐																																				
Description Work Order Deviation		DART Aerospace Ltd. 1270 Aberdeen Street Hamilton, ON K8A 1K7 CANADA 513 632-5200 TEL: sales@dartaero.com Email: sales@dartaero.com www.dartaero.com Date: 08/10/18		Completed By _____																																				
				Lead hand / Supervisor Approval Verification _____																																				
				QC / QA Coordinator Approval _____																																				
Root Cause <table style="width:100%; border: none;"> <tr> <td style="border: none;">Environment ☐</td> <td style="border: none;">No Re-verification ☐</td> <td style="border: none;">Press ☐</td> <td rowspan="10" style="border: none; vertical-align: top;"> Positioned Wrong Outside Dimensions Over/Under tolerance Not Correct Part Lost/Missing Part Moved Drawing Finish Misread Turning Sequence </td> </tr> <tr> <td style="border: none;">Design ☐</td> <td style="border: none;">Operator ☐</td> <td style="border: none;">Bending ☐</td> </tr> <tr> <td style="border: none;">Doc/Data ☐</td> <td style="border: none;">Offset/Setup ☐</td> <td style="border: none;">Centre ☐</td> </tr> <tr> <td style="border: none;">Equip/Tooling ☐</td> <td style="border: none;">Supplier ☐</td> <td style="border: none;">Cracks ☐</td> </tr> <tr> <td style="border: none;">Handling/Pre ☐</td> <td style="border: none;">Training ☐</td> <td style="border: none;">Crimp/ID ☐</td> </tr> <tr> <td style="border: none;">Material ☐</td> <td style="border: none;">Use for Testing ☐</td> <td style="border: none;">Cuffs ☐</td> </tr> <tr> <td style="border: none;">Internal Transport ☐</td> <td style="border: none;">Poor Information ☐</td> <td style="border: none;">Crushing ☐</td> </tr> <tr> <td style="border: none;">Tribal Knowledge ☐</td> <td style="border: none;">Rushing ☐</td> <td style="border: none;">Heat Treat ☐</td> </tr> <tr> <td style="border: none;">LOA ☐</td> <td style="border: none;">Product Improvement ☐</td> <td style="border: none;">Wave/Twist Tube ☐</td> </tr> <tr> <td style="border: none;">Substation ☐</td> <td style="border: none;">Process Improvement ☐</td> <td style="border: none;">Marks/Chatter ☐</td> </tr> <tr> <td style="border: none;">Past Expiry Date ☐</td> <td style="border: none;">Manufacturing Process ☐</td> <td colspan="2" rowspan="2" style="border: none; vertical-align: top;"> Cut too Short Instructions Incomplete/Unclear Drill Holes </td> </tr> <tr> <td style="border: none;">Misidentified ☐</td> <td style="border: none;">Past Due ☐</td> </tr> </table>		Environment ☐	No Re-verification ☐	Press ☐	Positioned Wrong Outside Dimensions Over/Under tolerance Not Correct Part Lost/Missing Part Moved Drawing Finish Misread Turning Sequence	Design ☐	Operator ☐	Bending ☐	Doc/Data ☐	Offset/Setup ☐	Centre ☐	Equip/Tooling ☐	Supplier ☐	Cracks ☐	Handling/Pre ☐	Training ☐	Crimp/ID ☐	Material ☐	Use for Testing ☐	Cuffs ☐	Internal Transport ☐	Poor Information ☐	Crushing ☐	Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	LOA ☐	Product Improvement ☐	Wave/Twist Tube ☐	Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Past Expiry Date ☐	Manufacturing Process ☐	Cut too Short Instructions Incomplete/Unclear Drill Holes		Misidentified ☐	Past Due ☐	OTHER : _____	
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